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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/563,869	07/20/2006	Hisakazu Uchiyama	UCHIYAMA 2	1930	
1444 RDOWDV AN	7590 01/23/2008 ND NEIMARK, P.L.L.C.		EXAMINER		
624 NINTH ST			PONOMARENK	O, NICHOLAS	
SUITE 300	N, DC 20001-5303		ART UNIT	PAPER NUMBER	
WASHINGTO	14, DC 20001 3303		. 2834		
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			MAIL DATE	DELIVERY MODE	
			01/23/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

•			94
	Application No.	Applicant(s)	
Office Assis a Summons	10/563,869	UCHIYAMA, HISAKAZU	
Office Action Summary	Examiner	Art Unit	
	Nicholas Ponomarenko	2834	
The MAILING DATE of this communica eriod for Reply	tion appears on the cover sheet with	the correspondence a	ddress
A SHORTENED STATUTORY PERIOD FOR WHICHEVER IS LONGER, FROM THE MAIL  - Extensions of time may be available under the provisions of 3 after SIX (6) MONTHS from the mailing date of this communic  - If NO period for reply is specified above, the maximum statuto  - Failure to reply within the set or extended period for reply will, Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	LING DATE OF THIS COMMUNICATION TO STATE OF THIS COMMUNICATION TO STATE OF THE STAT	ATION.  lly be timely filed  HS from the mailing date of this NDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed of	on <u>20 July 2006</u> .		
2a) This action is <b>FINAL</b> . 2b)	☐ This action is non-final.		
3) Since this application is in condition for	allowance except for formal matte	rs, prosecution as to th	ne merits is
closed in accordance with the practice	under Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.	
isposition of Claims			
4) Claim(s) 1-41 is/are pending in the app	lication.		
4a) Of the above claim(s) is/are	withdrawn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-41</u> are subject to restriction	and/or election requirement.		
pplication Papers			
9)☐ The specification is objected to by the E			
10) The drawing(s) filed on is/are: a			
Applicant may not request that any objection			
Replacement drawing sheet(s) including the			
11) The oath or declaration is objected to be	y the Examiner. Note the attached	Office Action or form F	21O-152.
Priority under 35 U.S.C. § 119			
12) ☐ Acknowledgment is made of a claim for	foreign priority under 35 U.S.C. §	119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:			
1. Certified copies of the priority do			
2. Certified copies of the priority do			1.01
3. Copies of the certified copies of		eceived in this Nationa	ai Stage
application from the Internationa		a a a tracada	
* See the attached detailed Office action f	or a list of the certified copies not re	eceivea.	

Paper No(s)/Mail Date U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06)

1) Notice of References Cited (PTO-892)

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO/SB/08)

Attachment(s)

4) Interview Summary (PTO-413)

6) [\_\_ Other: \_

Paper No(s)/Mail Date. \_\_\_

5) Notice of Informal Patent Application

## Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
- I. Claims 1-12, 26-28 and 39 drawn to a windmill with rotating permanent magnets and coils.
  - II. Claims 13-16, drawn to a generator installation onto a windmill.
  - III. Claims 17 and 18, drawn to electro-mechanical converter structure.
  - IV. Claim 19, drawn to an alignment of permanent magnets.
  - V. Claims 20 and 21, drawn to electro-mechanical converter coil structure.
  - VI. Claim 22, drawn to windmill structural details.
- VII. Claims 23-25, drawn to electro-mechanical converter with repelling magnets.
  - VIII. Claims 29-36, drawn to a power generator air path structure.
  - IX. Claims 37 and 38, drawn to a heat exchange system.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions of Group I through IX are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together, or they have different modes of operation, or they have different functions, or they have different effects.

  (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions have different modes of operation, functions and effects.

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- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to Mr. Sheridan Neimark on January 17, 2008 to request an oral election to the above restriction requirement, but did not result in an election being made because applicant(s) requested to provide a written Election/Restriction requirement.

Applicant(s) are advised that reply to these requirements to be complete must include an election of the invention to be examined including a statement if it is done with or without traverse (37 CFR 1.143).

## Conclusion

- 5. When the claims are amended, applicant(s) should state in detail where in the original disclosure or in the drawings the amended features find support. No new matter may be introduced.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nicholas Ponomarenko whose telephone number is (571) 272- 2033, Fax: (571) 273-2033, or to his SPE Darren Schuberg (571) 272-2044.
- 7. Any inquiry of a general nature should be directed to the following places: Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For

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more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

np January 17, 2008

> Nicholas Ponomarenko Primary Examiner

Technology Center 2800